

Title (en)
FLUID DAMPER, PARTICULARLY FOR MOVABLE PIECES OF FURNITURE

Title (de)
FLUIDDÄMPFER, INSBESONDERE FÜR BEWEGLICHE MOBELTEILE

Title (fr)
AMORTISSEUR FLUIDIQUE, NOTAMMENT POUR PARTIES DE MEUBLE MOBILES

Publication
EP 1281011 A1 20030205 (DE)

Application
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Priority
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• AT 3902001 A 20010313

Abstract (en)
[origin: EP1241374A1] The fluid damper has a cylinder within which a piston (3) is movable in a linear fashion and which has several spaced apart annular discs (9-12) which have orifices (15) for the damping fluid and which in part are elastically bendable. The annular discs are arranged in such a way that during the damping stroke of the piston the bent discs (9-11) at least partially cover the orifices of the annular disc lying behind in each case. With regard to the direction of movement of the piston when damping the annular discs have from front to rear an increasing number of orifices.

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IPC 8 full level
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